

LEVEL 3 CERTIFICATE OF PROFESSIONAL COMPETENCE FOR TRANSPORT MANAGERS (ROAD HAULAGE)

R2 CERTIFICATE OF PROFESSIONAL COMPETENCE (ROAD HAULAGE) CASE STUDY

Part **SAMPLE ASSESSMENT MATERIAL**

TIME: 2 HOURS

Kamakazi Electricals plc

RSA runs four UK routes for this company, delivering high value electrical goods to retailers and collecting returned products for warranty work. A fifth route is operated where warranty items are consolidated into unit loads and transported to Germany twice per week. Details of the five routes are as follows:

Routes A and C operate on six days per week. Routes B and E operate on three days per week. Route D operates two trips per week, each of three days' duration.

Route A Total 500 km round trip. The vehicle's normal payload is 10 tonnes.

Starts at 07.00 hrs, finishes at 22.00 hrs and comprises 10 hours' driving, a one hour break and 4 hours' other work.

Route B Total 350 km round trip

Starts at 11.00 hrs, finishes at 23.00 hrs and comprises nine hours' driving, a one hour break and two hours' other work.

Route C Total 200 km round trip

Starts at 07.00 hrs, finishes at 16.00 hrs and comprises six hours' driving, a one hour break, one hour other work and a one hour period of availability.

Route D The total land distance is a 1800 km round trip. The vehicle will usually be fully laden both outbound with goods for repair and inbound with repaired goods for stock. The normal payload is 25 tonnes.

The route operates between Manchester and Hamburg on a round trip twice per week. It starts on Day One at 13.00 hrs using the ferry from Harwich to the Hook of Holland. The journey to the ferry is six hours and the vehicle will be onboard for 10 hours. Embarkation and disembarkation each take 45 minutes. On Days Two and Three there are 10 hours' driving on each day and a further 10 hours spent on the return ferry journey. The driver will use the sleeper cab and will have access to a bunk on the ferry for taking daily rest periods. The run is to be completed by 16.00 hrs on Day Three. The ferry costs are £550 in each direction

Route E Total 450 km round trip. The vehicle's normal payload is 5 tonnes.

Starts at 08.30 hrs, finishes at 20.00 hrs and comprises nine hours' 30 minutes' driving, a 30 minute break and one hour 30 minutes of other work.

Each route has a single dedicated vehicle which would not normally be used on any other work.

The work for Kamikaze Electricals runs 50 weeks per year with four permanent drivers carrying out all of the driving on varying shift patterns. Two agency drivers cover for holidays when required. The schedule for the four permanent drivers for the coming week is shown in the drivers' table below:

DayName	John	Mary	Mark	Jenny
Mon	A	B	C	D
Tue	A	E	C	D
Wed	B	C	A	D
Thu	C	A	B	REST
Fri	E	C	A	D
Sat	C	A	E	D
Sun	REST	REST	REST	D

- 1 Using information in the scenario relating to the Kamikaze contract:
 - (a) From the drivers' table for this week and the route information, identify **SEVEN** breaches of drivers' hours/Working Time Regulations.
 - (b) From the drivers' table and the route information, identify **THREE** breaches, in **addition** to those identified in part (a), of drivers' hours/Working Time Regulations if an identical schedule is worked for the following month.

Full details can be found at

http://www.ocr.org.uk/qualifications/type/vrq/cpc/pttm_2012/
